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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 2

Application Number	
Filing Date	
First Named Inventor	PHILLIPS, Stanley
Art Unit	
Examiner Name	
Attorney Docket Number	P44606

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code* (if known)			
		US- 3,899,685	08/12/1975	Francis et al	
		US- 4,682,266	07/21/1987	Huynh et al	
		US- 4,877,588	10/31/1989	Ditzler et al	
		US- 5,154,895	10/13/1992	Moon	
		US- 5,409,673	04/25/1995	Mausrover et al	
		US- 5,529,790	06/25/1996	Burris	
		US- 5,879,641	03/09/1999	Conrad et al	
		US- 5,892,678	04/06/1999	Yatsu et al	
		US- 6,468,400	10/22/2002	Smith	
		US- 2003/0141180 A1	07/31/2003	Conrad et al	
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FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.†	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code* Number* Kind Code* (if known)			
		CA 989,349	05/18/1976	Francis et al	
		CA 2,075,789	02/12/1994	Salama	
		CA 2,129,848	08/19/1993	Mausgrover et al	
		CA 2,163,820	06/14/1996	Burris	
		CA 2,224,163	12/12/1996	Dunder	
		CA 2,291,525	06/03/2001	Cooper et al	

Examiner Signature	/Kishor Mayekar/	Date Considered	08/16/2010
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Sheet	2	of	2
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U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	16
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
		CA 2,424,410	10/03/2004	Kirby		
		WO 97/01507	01/16/1997	Arlemark		
		JP 11322305 A	11/24/1999	Ichikawa		
		JP 11157809 A	06/15/1999	Baba et al		
		JP 01153502 A	06/15/1989	Matsumura et al		

Examiner Signature	/Kishor Mayekar/	Date Considered	08/16/2010
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